The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-22904

Stream : White Lick Creek

Applicant : Avon Soccer Association, Inc.

> Rick Dorsey PO Box 295 Avon, IN 46123

Description : A new access bridge will be constructed over the creek to carry pedestrians and

> emergency vehicles across the stream to an existing soccor field. The new structure will be prefabricated and will be approximately 40' long and 20' wide. The structure will be stabilized with concrete footers. Details of the project are contained in information and plans received at the Division of Water on May 20.

2004.

Location : Approximately 400' downstream of the existing County Road 91 North crossing

over White Lick Creek Tributary No 4

near Avon, Washington Township, Hendricks County

SW1/4, NW1/4, NW1/4, Section 3, T 15N, R 1E, Brownsburg Quadrangle

Quad Code: 3908674

UTM Coordinates: Downstream 4402695 North, 549975 East

Statute/Rule Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-22906

Stream : Honey Creek

Applicant : Clyde Meyers

215 North Street

PO Box 96

Amboy, IN 46911-0096

Description : The west end of an existing 130' x 200' pond will be deepened to approximately

> 8'. All material removed from the bottom of the pond will be placed at the shoreline as fill. Details of the project are contained in information and plans

received at the Division of Water on May 26, 2004.

Location : On the north side of Honey Creek, approximately 300' south of North Street and

about 300' west of State Road 19

near Amboy, Jackson Township, Miami County

SE14, NE14, NW14, Section 23, T 25N, R 5E, Amboy Quadrangle

Quad Code: 4008558

UTM Coordinates: Downstream 4495325 North, 590450 East

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 Statute/Rule

Application # : FW-22909

Stream : St. Joseph River

Applicant : Indiana Michigan Power Company

Jeff Reece

13840 East Jefferson Road Mishawaka, IN 46545-7343

Description

: A canoe portage take-out point and fishing access will be constructed between the north bank of the St. Joseph River and Beardsley Avenue in Elkhart, Indiana. The canoe take-out point will consist of a stone landing area approximately 10' wide x 16' long. A 10' x 30' stone-covered ramp will connect the landing area to a 6' x 40' concrete walkway at the site, which will run from the ramp to the sidewalk along Beardsley Avenue. The walkway will consist of 4" of concrete (with fabric wire) over 4" of crushed stone and geotextile fabric. Construction at the site will require excavation of approximately 100 cubic yards of material, which will be hauled to another construction site on the opposite side of the river. 6" of crushed stone aggregate will be placed on the landing area, ramp, and the 2:1 side slopes. Approximately 500 cubic yards of riprap will be placed along 275' of shoreline to provide fishing access to the St. Joseph River. Existing concrete walls and other protrusions in the water at the site will be removed to at least 2' below the normal water surface elevation of 741.5' NGVD. Details of the project are contained in information and plans received at the Division of Water on June 1, 2004.

Location

: Along the right (north) bank of the Saint Joseph River beginning about 650 feet east of the southeast corner of Johnson Street and Beardsley Avenue and continuing for approximately 300 feet

continuing for approximately 500 feet

at Elkhart, Concord Township, Elkhart County

E½, NE¼, Section 5, T 37N, R 5E, Elkhart Quadrangle

Quad Code: 4108568

UTM Coordinates: Downstream 4616115 North, 586135 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22913

Stream : Ohio River

Applicant : Charles F Hazel

204 Franklin Street

Jeffersonville, IN 47130-9410

Description : A 1-story garage for the use of vehicle repairs will be constructed. The

foundation of the proposed structure will be 36' x 52' and will have (2) two 16' doors. Details of the project are contained in information and plans received at

the Division of Water on June 2, 2004.

Location : 204 Franklin Street; extends approximately 325' to 375' northwest of and extends

85' southwest of the intersection of 1st Street and Franklin Street

DOWNSTREAM: at Utica, Utica Township, Clark County Clark Military Grant #7, Jeffersonville, IN-KY Quadrangle

Quad Code: 3808536

UTM Coordinates: Downstream 4243200 North, 617669 East

UPSTREAM: Clark County

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22925

Stream : Clay Lick Creek

Applicant : David R Webb

Sharon Williams

David R Webb Company Inc 206 South Holland Steet Edinburgh, IN 45124-0008

Description

The existing 2'-11" x 8'-4" x 12' and 3'-2" x 8'-5" culverts carrying the existing residential drive over Clay Lick Creek will be replaced with a new culvert system to reduce upstream flood damages. The new crossing (will consist of a 4.5' x 30' x 12' long concrete box culvert set in concrete headwalls. The new culvert will have an upstream and downstream invert of 621.39', NGVD and 621.06', NGVD respectively. The inlet end of the culvert will be beveled. Minor channel shaping will occur both downstream and upstream of the new culvert to improve the flow transition at the crossing. The shaping will be confined to the construction right-of- way. The reshaped areas will be stabilized with an 18" thick layer of rip rap. The roadway will be elevated approximately 2' above the existing road elevations. The crown of the roadway over the new culvert will be at 627.5', NGVD. Guardrails will be placed along each side of the roadway over the channel. Approximately 110' of the eroded west right streambank will be stabilized with 18" of hand laid rip rap to protect the bank from further erosion. The rip rap will be keyed into the streambed at its base and will conform to the existing bank at the project limits. It will have a maximum height of 3', a maximum streamward projection of 0 ft beyond the existing bank, and 3:1 sideslopes. Details of the project are contained in information received electronically at the Division of Water on June 9, 2004.

Location

: At an existing residential creek crossing off of Clay Lick Road south of Macabo

Lake

near Nashville, Washington Township, Brown County SW¼, Section 16, T 9N, R 3E, Nashville Quadrangle

Quad Code: 3908622

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22926

Stream : Clay Lick Creek

Applicant : Crooked Lake Association

Keith Hoskins

801 West Coliseum Boulevard Fort Wayne, IN 46808-1219

Description : Approximately 100 cubic yards of glacial stone will be placed along 200 lineal feet

of streambank. Soil-encapsulated lifts will be constructed at the top of the glacial stone and planted with native grasses and shrubs. Bare root shrubs will be incorporated into the base of the lift to establish long-term surface scour protection and provide lateral stability with their deep root mass. Details of the project are contained in information received electronically at the Division of

Water on June 9, 2004.

Location : The project is located in the 4-H fairgrounds southeast of Crooked Lake

near Angola, Pleasant Township, Steuben County Section 16, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22927

Stream : Puntney Ditch

Applicant : Barbee Lake Property Owner's Association

Al Young

503 Panorama Drive

North Webster, IN 46555-9115

Description : A total of 39.9 cu. yds. of fieldstone will be installed below the OHWM to create

five riffles/ grade controls (totaling 105 linear feet) to prevent further down cutting of the stream channel. In addition, a total of 392 lineal feet of eroding streambank will be stabilized by installing fieldstone along the toe (29.1 cubic yds below the OHWM), planting the bank with a native seed mix and bare root trees, and blanketing the slope with erosion control blankets. Details of the project are contained in information received electronically at the Division of Water on June

10, 2004.

Location : The project site is located south of Little Barbee Lake

near North Webster, Tippecanoe Township, Kosciusko County

Section 28, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-22928

Stream : Johnson Fork

Applicant : David Seifferman

214 North Jefferson

West Harrison, IN 45030

Description : An approximately 700' x 1700' area will be filled in the floodplain. The fill will be

approximately 6' in depth. It will be set 50' back from the top of the bank. The fill's finished elevation will be 523.0', NGVD. Details of the project are contained in information and plans received at the Division of Water on March 16, 2004.

Location : Along the left (east) overbank, just downstream (south) of the Harrison-Brookville

Road stream crossing

near West Harrison, Harrison Township, Dearborn County

NW1/4, NW1/4, Section 13, T 7N, R 1W, Harrison, OH-IN Quadrangle

Quad Code: 3908437

UTM Coordinates: Downstream 4349420 North, 686570 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22930

Stream : Pleasant Run Creek

Applicant : St. Francis Hospital

Toby Orme

1600 Albany Street

Beech Grove, IN 46107-1541

Description : Approximately 1100' of the Pleasant Run Creek will be realigned to allow

continued and redevelopment of the St. Francis Hospital - South Campus. The new channel will be approximately 1500', with a 40' wide bottom and 3:1 side slopes. The entire floodway will be contained within channel. A meandering low flow channel, 6' wide, 2' deep with 2:1 side slopes will provide a water course for

ephemeral flows. The channel will be excavated "in the dry" and will not be connected to the existing channel until the excavation has been stabilized.

Material excavated from the construction of the new channel will be stockpiled for later use as fill for the old channel. If additional fill material is required it will be brought onsite from an outside source. Also, a new bridge is proposed to be constructed over the re-aligned creek. The bridge will consist of precast concrete bridge units installed on concrete strip footings, with a span of 42'. The structure

will have an out-to-out length of 33.5' with a clean roadway width of 24'. The bridge will have two precast parapet headwalls and four precast wingwalls, aligned 45 degrees with the stream flow. Details of the project are contained in information received electronically at the Division of Water on June 15, 2004.

Location : The project involves a portion of Pleasant Run Creek, West of I-65 accross the

Eastern portion of the St. Francis Hospital South Campus

at Indianapolis, Franklin Township, Marion County

E½, NW¼, Section 22, T 14N, R 4E, Beech Grove Quadrangle

Quad Code: 3908661

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22931

Stream : Dry Branch

Applicant : Montgomery County

Brett Cating

818 North Whitlock Avenue Crawfordsville, IN 47933-1448

Description

The existing single span reinforced concrete arch bridge carrying Wabash Avenue over Dry Branch will be replaced with a new structure on essentially the same alignment to improve traffic flow. The new structure will be a single span three-sided precast reinforced concrete culvert with span length of 42' and a 12' rise. The structure will have a clear roadway width of 29'. The US Fish and Wildlife Service has requested that the channel be lowered 2' below the existing streambed through the culvert to allow passage for fish in times of low flow. The channel bottom through the structure will be lined with riprap to protect the footings from scour. Riprap will also be placed at the wingwalls at both ends of the structure. The structure will be skewed 30 degrees to align with the streamflow. The new approach roads will be elevated a maximum of 0.8' above the existing approaches. The existing structure will be completely removed. The project is federally funded. Details of the project are contained in information received electronically at the Division of Water on June 15, 2004.

Location

Along the banks of Dry Branch beginning 60' south of Wabash Avenue and continuing downstream for 170'

SE 1/4, Section 36, T19N, R5W; SW 1/4, Section 31, T19N, R4W; NE 1/4,

Section 1, T18N, R5W; NW 1/4, Section 6, T18N, R4W at Crawfordsville, Union Township, Montgomery County

SE¼, SE¼, SE¼, Section 36, T 19N, R 5W, Crawfordsville Quadrangle

Quad Code: 4008618

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-22933

Stream : Wabash River

Applicant : International Paper Company

Terry Nishimoto

2401 Prairieton Avenue Terre Haute, IN 47802-1900

Description

International Paper Terre Haute Mill has an industrial wastewater treatment lagoon system located in the east floodplain of the Wabash River. The purpose of this project is to raise the level of the perimeter dikes of the lagoons to elevation 468' MSL and stabilize the inboard slopes to prevent erosion and sloughing which could cause dike failure and/or result in a safety hazard. Elevation 468' MSL is the estimated 25-year floodplain level at the site. The project will also satisfy a condition in a proposed Agreed Order with IDEM (Case No. 2000-8907-W) to "eliminate the threat to pollute associated with the location of the wastewater treatment facility in a floodplain" by raising the perimeter dikes to the 25-year floodplain level. An estimated 4,400 cy of riprap will be placed on the inboard slope to stabilize the structure. An estimated 840 cy of structural fill will be placed on top of the perimeter dikes to raise the level to 468' MSL. Of this total material, only about 1,500 cy will be placed above the treatment lagoon water elevation and result in a reduction in the volume of the floodway. Material will not be placed beyond the external footprint of the slope. The fill material is expected to be obtained locally. The riprap will be placed over a geotextile separation fabric. Average riprap fill thickness will be 1' to 2'. Details of the project are contained in information received electronically at the Division of Water on June 15, 2004.

Location

Beginning approximately 2500' northwest of the Interstate 70 and Prairieton Avenue intersection and continuing upstream for approximately 1400' then proceeding east for approximately 700' and then south for 2000' in Terre Haute, Harrison Township, Vigo County.

Downstream: E1/2, NW1/4, SE1/4, Section 32, Township 12N, Range 9W, Terre

Haute Quadrangle

Upstream: W1/2, NE1/4, SE1/4

at Terre Haute, Harrison Township, Vigo County

Statute/Rule: Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-19853

Lake : Lake Maxinkuckee

Applicant : Glen and Martha Roberts

559 East Jefferson Street Culver, IN 46511-1556

Description : Two piers will be placed in front of the applicant's property on Lake Maxinkuckee

to provide access to boat lifts and a swimming area. The 4' wide piers will extend 120' lakeward of, and perpendicular to, the lake's shoreline. Details of the project are contained in information and plans received at the Division of Water on June

7, 2004.

Location : 559 East Jefferson Street

near Culver, Union Township, Marshall County

NE¼, NW¼, NW¼, Section 21, T 32N, R 1E, Culver Quadrangle

Quad Code: 4108624

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19854

Lake : Hamilton Lake

Applicant : Keith E Beeching

6635 State Road 1

Hamilton, IN 46742-9519

Description : A concrete seawall will be refaced with a layer of concrete across 104' of the

applicant's frontage. The reface will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of

Water on June 7, 2004.

Location : 6635 State Road 1

near Angola, Otsego Township, Steuben County

NE¼, NE¼, SE¼, Section 33, T 36N, R 14E, Hamilton Quadrangle

Quad Code: 4108458

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19855

Lake : Sylvan Lake

Applicant : Greg Johnson

6619 Sweetwood Court Fort Wayne, IN 46814-8126

Description : A concrete seawall will be refaced with a layed of concrete across 104' of the

applicant's frontage. The reface will be keyed to the wall's lakeward face. The existing railroad tie seawall will be removed. Details of the project are contained in information and plans received at the Division of Water on June 7, 2004.

Location : 424 Kerr Island

near Rome City, Orange Township, Noble County

SW¼, NE¼, NE¼, Section 16, T 35N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19858

Lake : Webster Lake

Applicant : Vernon Smith

518 Spruce Road

Bolingbrook, IL 60440-2505

Description : An existing concrete seawall will be refaced with a layer of concrete across 40' of

the applicant's frontage. The reface will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on June 9, 2004.

Location : 96 EMS W 25 Lane

near North Webster, Tippecanoe Township, Kosciusko County

NE¼, SE¼, NE¼, Section 14, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19859

Lake : Crooked Lake

Applicant : Brad Springer

17221 Morton Road Ossian, IN 46777-9403

Description : A glacial stone seawall will be constructed across 100' of the applicant's frontage.

The wall will be placed along the lake's legal shoreline. The deteriorated railroad tie seawall will be removed. Details of the project are contained in information

and plans received at the Division of Water on June 9, 2004.

Location : Lane 201, Lot 1 and Lot 10 in Flocks' Subdivision

near Angola, Pleasant Township, Steuben County

NE1/4, SW1/4, SE1/4, Section 7, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19860

Lake : Lake Wawasee

Applicant : Tom Prickett

PO Box 442

Syracuse, IN 46567-0442

Description : A Northstar vinyl seawall will be constructed across 11' of the applicant's

frontage. The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at

the Division of Water on June 9, 2004.

Location: 11859 State Road 13, lots 23 and 24

near Syracuse, Turkey Creek Township, Kosciusko County

SW1/4, SE1/4, SE1/4, Section 8, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-19861

Lake : Little Turkey Lake

Applicant : William H Thatcher Jr

27505 Cordoba Drive

Farmington Hills, MI 48334-3946

Description : A concrete seawall will be constructed across 60' of the applicant's frontage. The

wall will be placed at the lake's legal shoreline. Also, a 30' x 30' underwater beach will be constructed across 30' of the applicant's 60' frontage by placing a uniform 6" layer of peagravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water on June 10, 2004.

Location : 3175 South 1075 East

near LaGrange, Milford Township, LaGrange County

NE¼, NE¼, NW¼, Section 11, T 36N, R 11E, Stroh Quadrangle

Quad Code: 4108552

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-19869

Lake : Snow Lake

Applicant : Gary M McCulloch

920 Lane 800 Snow Lake Fremont, IN 46737-8766

Description : A new underwater beach will be constructed in front of the property of the

applicant on Snow Lake to provide a suitable swimming area. The beach will consist of a 4 - 6" thick layer of 7/64 inch clean, washed pea gravel placed directly

on the lakebed. The beach begins approximately 3' north of the southern

property line and will extend northerly across 44' of the 50' frontage. It will have a maximum lakeward projection of 25' or a depth of 6' below the average normal level of the lake. Details of the project are contained in information received

electronically at the Division of Water on June 10, 2004.

Location : 920 Lane 800 Snow Lake

near Fremont, Jamestown Township, Steuben County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake